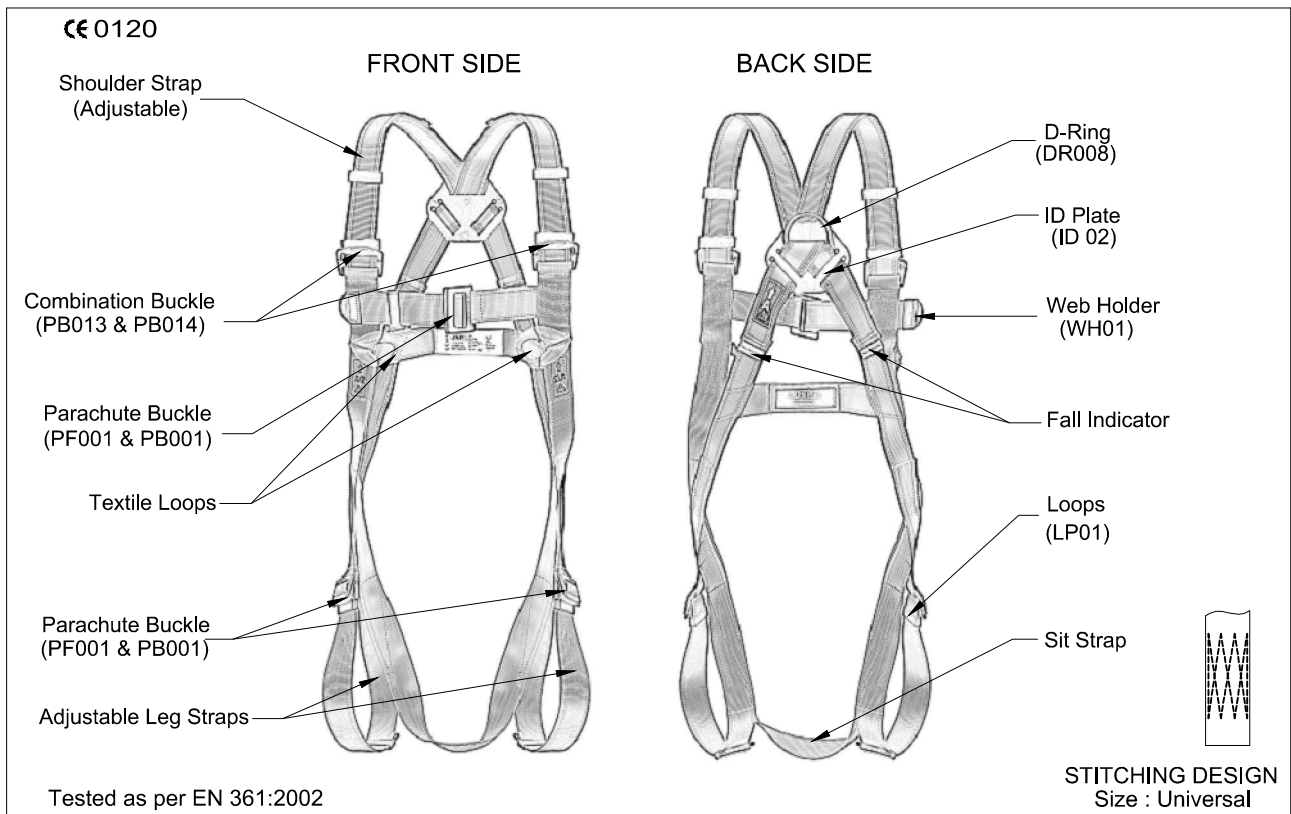


DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
QF/RD/05	01	00	FAR0203	01.10.14	
<b>TECHNICAL SPECIFICATIONS</b>				<b>SIGNATURE</b>	
				<b>PRESIDENT (TECHNICAL)</b>	

## FULL BODY HARNESS (FAR0203)



### DESIGN

- One dorsal attachment D-ring for fall arrest and textile loops in front for fall arrest.
- Adjustable shoulder straps.
- Adjustable leg straps.
- Sit Strap.

### WEBBING

- Material : Polyester.
- Width : 44±1mm.
- Breaking strength : 23 kN.

### STITCHING THREAD

- Material : High-tenacity polyester.

### METAL COMPONENTS

- Material : Alloy Steel.
- Plating : Powder Coated Black.
- Finish : Matt.

### VITAL TEST COMPLIANCE

- Static Strength : 15 kN or 1,530 kgf for 3 Minutes at each attachment element.
- Dynamic strength : Free fall from 4 meters height donned to a test dummy weighing 100 kg at each attachment element.

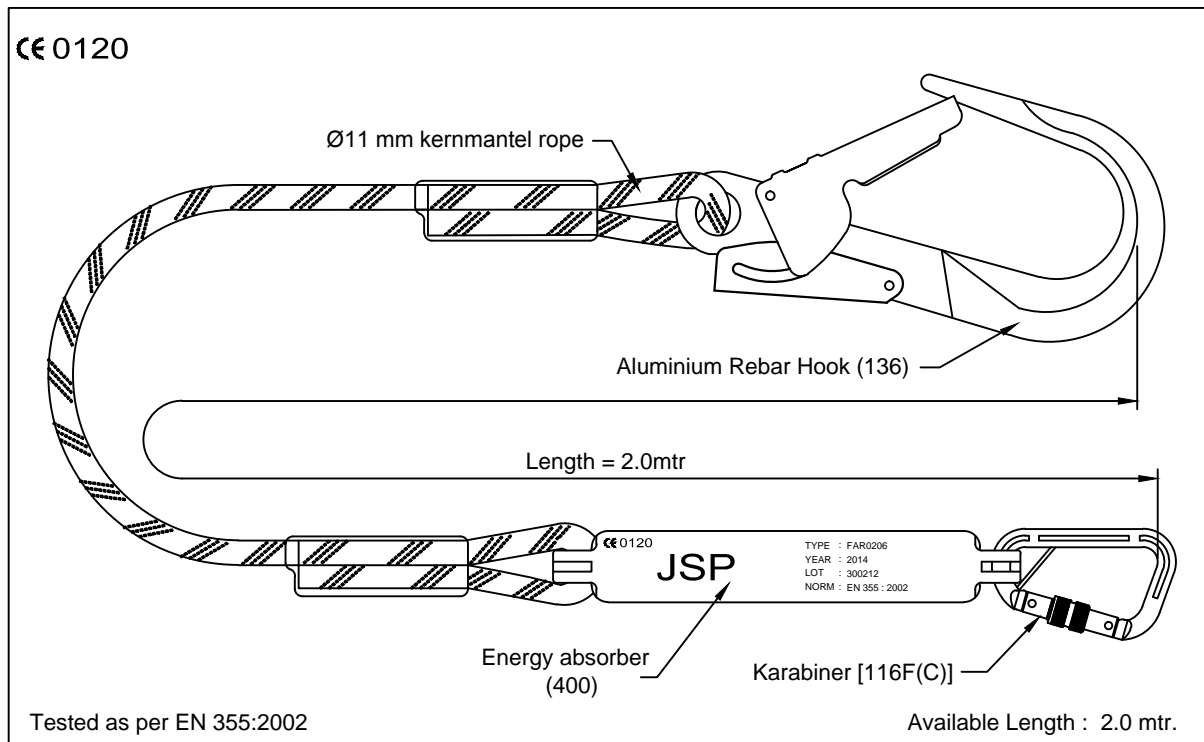
### WEIGHT

- : 1155 gm ±10 gm



DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
QF/RD/05	01	00	FAR0206	10.10.14	
<b>TECHNICAL SPECIFICATIONS</b>				<b>SIGNATURE</b>	
				<b>PRESIDENT (TECHNICAL)</b>	

### ENERGY ABSORBING KERNMANTEL ROPE LANYARD (FAR0206)



#### DESIGN

- Ø11 mm kernmantel rope lanyard.
- Rope ends stitched and covered with polyethylene protective sleeve.
- One side of lanyard equipped with Karabiner [116F(C)], Energy absorber (400) & other side equipped with Aluminium Rebar Hook (136).

#### ROPE

- Ø11 mm kernmantel rope.
- Black with Red Tracer in the rope to indicate degradation of material.
- Breaking strength minimum 25 kN.

#### METAL COMPONENTS

- Material : Aluminium alloy.
- Plating : Electropolished.
- Finish : Black.

#### VITAL TEST COMPLIANCE

- Static Strength : 15 kN for 3 Minutes.
- Dynamic strength : Free fall from 1 meter height with a test mass of 100 kg.

#### WEIGHT

- 2.0 meter : 1940 gm ±10 gm.

